# THE CONNECTICUT-

# ECONOMIC DIGEST

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# In November...

III MUVEIIIDEI
Nonfarm Employment
Connecticut1,702,900
Change over month 0.05%
Change over year 1.1%
United States138,467,000
Change over month 0.07%
Change over year 1.1%
Unemployment Rate
Connecticut5.0%
United States4.7%
Consumer Price Index
United States210.2
Change over year 4.3%

# The 2008 Economic Outlook

By Stan McMillen, Ph.D., Managing Economist, DECD

he Nation The Federal Reserve reduced interest rates in September and October to keep the housing correction and credit crisis from pushing the economy into recession. At their October meeting, Fed policymakers suggested that further rate reductions may not be needed as the economy grew at a 4.9% annual pace during the summer quarter of 2007. This performance was the strongest in four years, and given the continuing housing slump and credit crunch, I do not expect such growth to persist into the third and fourth quarters of this year or into 2008. This follows because financial markets have suffered through another period of difficulty, the housing slump has deepened, consumer confidence has shrunk and shoppers are exhibiting caution. Against that backdrop, investors and some economists believe (I am one) the Fed might lower rates when they meet December 11. The Fed needs to exercise caution however, as easy money in 2001 helped create the housing/credit crisis we now face.

To some extent, the higher than expected growth is due to a weak and declining U.S. dollar against several currencies that stimulates exports while it attenuates import demand. In addition, greater inventory investment by businesses contributed to the recent growth spurt.

Nationally, builders slashed investment in housing projects 19.7%, on an annualized basis, marking the biggest cut in a year. Credit problems have made it harder for would-be homebuyers to finance a home, deepening the housing slump. The inventory of unsold homes continues to increase and builders continue to cut back. I

expect the industry's problems to continue as mortgage rates reset on ARMs over the next two years, acting as a drag on economic activity. Governor Rell's commitment to help subprime borrowers should mitigate Connecticut's default rate.

Threats to national and regional growth include higher energy prices due to increased destabilization in the Middle East, Africa and South America, as well as large and growing federal deficits that portend higher interest rates with continuing record low levels of domestic savings rates. A strengthening dollar (it may well strengthen) will attenuate exports and accelerate imports, further slowing domestic growth.

## Connecticut

Connecticut will experience moderating growth in jobs (1.01% from 2006 to 2007, 0.4% from 2007 to 2008, and 0.7% from 2008 to 2009) and population (0.03%, 0.14%, and 0.09% during these periods). These figures represent the New England Economic Partnership's (NEEP) recent estimates. The state's gross domestic product will grow modestly (1.08%, 1.9%, and 3.14% during these periods) as labor productivity accelerates. I expect slow but respectable growth in mean household income in inflationadjusted (real) terms and little to no growth in real median income as has been the pattern in recent years. NEEP forecasts real personal income growth of 4.66%, 2.7% and 2.9% in these three one-year periods. Personal income is the broadest measure of income reflecting income from all sources.

Connecticut's slow growth derives from demographic changes (retirements and 25-44 year old outmigration) as well as secular

# THE CONNECTICUT ECONOMIC DIGEST

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trends in the regional and national economies. High value-added services are becoming increasingly important economic drivers, but the need for greater skills and education prevents many workers from prospering from these activities. This creates increased polarization among workers. Moreover, demographic shifts are likely to exacerbate this polarization as many skilled workers retire over the next decade and population growth in historically less educated groups is projected to grow.<sup>1</sup>

Tighter lending conditions, depressed home and related sales, along with retirees adding houses to the Connecticut market and departing the state will help constrain an otherwise stronger rebound in home prices. The housing crisis may have a silver lining however, as housing prices in Connecticut, except possibly for Fairfield County, moderate and become more affordable.

# Looking Forward: Connecticut's Cities Are Vital to Economic Growth

Metropolitan areas drive the U.S. economy and a recent report from the Brookings Institution makes the case that steps must be taken to ensure the future vitality of these areas.2 The report shows how the changing global economy creates new challenges for American cities. In order to overcome these challenges, specific national (I would argue state) economic policies should support the continued growth and development of America's urban areas. These areas require increased investment in innovation, human capital development and infrastructure.

The Brookings report argues that continued investment in our metropolitan areas is important for the U.S. to compete in the global economy. Most of the country's economic assets are located in metropolitan areas and generate three-quarters of the U.S. GDP. Metropolitan areas constitute 12% of the country's land area, but are home to 65% of the population and 68% of the jobs. Moreover, these areas have a disproportionate share of key knowledge and innovation assets. In particular, 76% of all knowledge economy jobs and 94% of all venture capital funding are located in metropolitan areas.

While metropolitan areas represent the foundation of the U.S. economy, the report makes clear that they are losing their relative competitiveness to other cities around the world. While productivity gains, employment growth and patent activity continue to rise in metropolitan areas, these U.S. regions are not growing as quickly as their counterparts in other parts of the world. Troublesome trends include slowing levels of educational achievement at both the postsecondary and secondary levels as well as the declining numbers of middle-class families in metropolitan areas reported by Coelen and Berger and the Connecticut Economic Resource Center's latest Connecticut benchmark report.<sup>3</sup> Moreover, many U.S. (and Connecticut) metropolitan areas are seeing their infrastructures struggle from underinvestment and development patterns that rely too heavily on automobiles and fossil fuels. Public-private investments in transit-oriented development (TOD) can mitigate these trends to create a productive, innovative and sustainable economy.4

# Looking Forward: Connecticut's Assets and Opportunities

The Corporation for Enterprise Development (CFED) recently released its 2007-2008 Assets and Opportunity Scorecard report,<sup>5</sup> indicating that Hawaii, Iowa, Maine, Massachusetts, Minnesota, Montana, New Hampshire, Vermont, Wisconsin and Wyoming currently have the greatest asset-building and asset-protection capacity, while the District of Columbia, Massachusetts, Minnesota, Rhode Island and Vermont have the strongest policy support for their economies to build assets and create opportunity.

The study suggests that family and societal assets represent tangible indicators of economic strength and are measured in terms of financial, business, home, education and health assets and protections. To reveal the performance of each state on building assets and creating opportunity for individuals and families, the report identifies 46 relevant outcome measures, 38 policy measures, and 14 trend indicators organized into a six-index

--Continued on page 5--

# Steady Habits Uncovered in CT Private Worksite Data

By Lincoln S. Dyer, Economist, DOL

he Connecticut Department of Labor, Office of Research, tracks and publishes statistics on Connecticut businesses covered by Unemployment Insurance on a quarterly basis. One of the tabulations produced from this source is the Worksites by Size Class data that is published for the fourth quarter of each year from 1996 to 2006 (www.ctdol.state.ct.us/lmi/ 202/wksites.htm). These compilations display the number of worksites in each size class, and the number of employees at the worksites in each size class, within private sector industries in the state (excluding government). These data are available for the state as a whole, and for each county, labor market area, and workforce investment area.

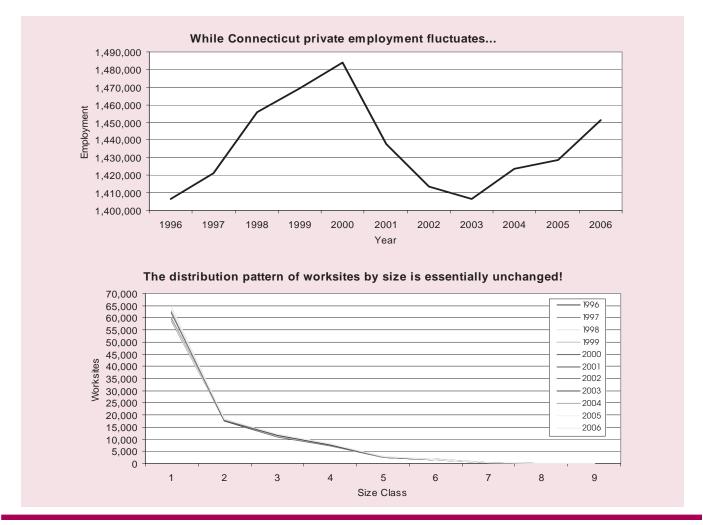
The size classes are coded 1-9 and identify all worksites from the smallest, code 1 (0 to 4 employees), to the largest, code 9 (1000 & over employees). The tabulations for Connecticut for the fourth quarter of 2006 are shown below.

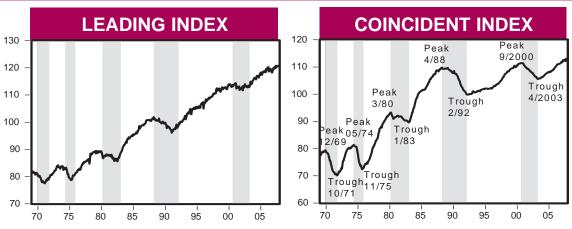
CT Worksites by Size Class, 4Q 2006 Size Number of								
Class	Employees	Worksites *	Employment *					
1	0 - 4	64,930	105,250					
2	5 - 9	18,307	121,176					
3	10 - 19	11,980	161,224					
4	20 - 49	8,134	247,646					
5	50 - 99	2,898	198,776					
6	100 - 249	1,682	255,520					
7	250 - 499	357	120,404					
8	500 - 999	111	72,618					
9	1000 & over	73	169,721					
Total		108,472	1,452,335					
* Excludes	s government.							

Size class 1 includes firms that reported (0) employees during the third month of the quarter.

# **Pattern Recognition**

The table and charts show Connecticut's private sector worksite distribution by employment size from different perspectives. The most interesting may be the charts of the size class data over time. Using fourth quarter data for the last eleven years, the charts show that, while private employer-based job levels fluctuated along the State's employment cycle over that time frame, the size class distribution pattern for Connecticut did not vary much. In fact, the eleven years of size class data track so closely that the lines are essentially indistinguishable from each other! Over 8,000 employing worksites on a base of 100,000 were added between 1996 and 2006; nonetheless, the shape of the employment size class distribution barely changed its time-honored structure. The Land of Steady Habits is revealed in the Connecticut private sector worksite data.





The distance from peak to trough, indicated by the shaded areas, measures the duration of an employment cycle recession. The vertical scale in both charts is an index with 1992=100.

# Winter's Chill Felt in October 2007

### **The National Outlook**

U.S. economic growth continues to slow due to a deteriorating housing sector, financial strains, and weakening business and consumer spending as 2007 comes to an end. These risks have increased the uncertainty surrounding the outlook for U.S. economic growth and inflation at the start of 2008. The Federal Open Market Committee (FOMC) lowered its target for two key interest rates by 25 basis points to a federal funds rate of 4.25%, and a discount rate of 4.75% in December 2007, in part to correct the intensifying housing market decline. Additional rate cuts may be needed to fully offset the ongoing adverse effects on the national economy of higher energy and commodity prices, and declining consumer confidence, among others indicating that the FOMC judges some inflation risks remain.

U.S. nonfarm payroll employment rose by 166,000 in October, and the unemployment rate was unchanged at 4.7 percent. Nationally, employment continued to trend up in November (94,000 new jobs), and the unemployment rate held steady at 4.7%.

## **Connecticut Employment Indexes**

The DECD-ECRI Connecticut coincident employment index is a measure of contemporaneous activity and increased on a year-to-year basis from 111.3 in October 2006 to 112.8 in October 2007. Total employment

(from the household survey) increased 1.8% or 32,700 persons and nonfarm employment (from the employer survey) increased 1.2% from October 2006 and contributed positively to the annual change in this index. The total unemployment rate (4.7% vs. 4.3% a year ago) contributed negatively, and the insured unemployment rate (2.38% vs. 2.46% a year ago) contributed positively to the annual change in this index.

On a month-to-month basis, the October 2007 coincident employment index declined to 112.8 from 113.0 a month earlier. This reflects a decelerating 12-month moving average growth rate of this index (1.2% vs. 1.7% last month). Total employment increased by 1,100 persons and nonfarm employment decreased by 700 jobs, offsetting factors in this month's index. The total insured unemployment rate inched downward from 2.39% last month to 2.38% in October and the total unemployment rate increased from 4.5% to 4.7% contributing negatively to the monthly change in this index.

The DECD-ECRI Connecticut leading employment index that estimates future activity increased from 118.2 in October 2006 to 120.8 in October 2007. Manufacturing employment decreased by 2,200 jobs from 193,500 a year ago to 191,300 jobs in October 2007, and was a negative contributor, while construction employment increased 4,500 jobs over the year, a positive contributor to the monthly change in this index. Average weekly hours increased slightly in manufacturing and construction from a year ago both helping to improve this index. Other positive contributors include the Hartford help-wanted index that increased from a year ago; and the short duration unemployment rate that decreased from 1.49% to 1.43% over the year. Negative contributors include Moody's Baa bond yield that worsened slightly from 6.42% to 6.48%, initial claims that increased 2.6% from 18,362 a year ago, and housing permits that decreased from 750 units last October to 540 in October 2007.

On a month-to-month basis, the leading employment index edged downward from 120.8 to 120.7. Manufacturing employment decreased by 200 jobs and construction employment decreased by 700 jobs; both contribute negatively to the monthly change in this index. Other negative contributors include average weekly hours that decreased slightly in manufacturing and in construction. The Hartford help-wanted index was unchanged and housing permits increased slightly by 40 units or 8% for the month, a positive contributor. Initial claims increased by 2,996 and short duration unemployment decreased acting as offsetting contributors to the monthly change in this index.

By Stan McMillen, Ph.D., Managing Economist, DECD, (860) 270-8166. Mark Prisloe, Associate Economist, DECD, provides research assistance. Professors Pami Dua and Stephen M. Miller, in cooperation with Anirvan Banerji at the Economic Cycle Research Institute developed the leading and coincident employment indexes. The views expressed herein are the author's own and do not necessarily represent those of the Connecticut Department of Labor or the Connecticut Department of Economic and Community Development. Components of the indexes are described in the Technical Notes on page 23.

### --Continued from page 2--

framework: (1) Financial Security, (2) Business Development, (3) Homeownership, (4) Health Care, (5) Education, and (6) Tax Policy and Accountability. CFED rates each state on the first five indexes which contain a graded outcome subindex and an ungraded policy subindex. Grades are not issued for the tax policy area as it does not include outcome measures.

The report focuses on 12 core policies that fundamentally affect a state's ability to provide financial security and opportunity:

- Asset Limits for Public Benefit Programs
- Curbing Predatory Lending
- Expanded Coverage for Medicaid and State Child Health Insurance Program (SCHIP)
- Housing Trust Fund
- Incentives for College Savings
- Microenterprise Support
- School Spending Fairness
- State Earned Income Tax Credit
- \* State Supported Preschool
- Support for Community Development Lenders

- Support for Individual Development Account (IDA) Programs
- \* Tax Expenditure Report

Connecticut's results paint a picture of relative prosperity and financial security: 5th highest household net worth among the states, 4th highest college attainment, and 4th highest employersponsored health insurance. However, Connecticut's apparent wealth masks inequality, a finding echoed in the Connecticut Voices for Children report State of Working Connecticut 2007.6 Connecticut is 28th in household asset equality by race (with the net worth of white households more than 26 times the net worth of minority households) and 26th in household asset equality by gender (with the net worth of households headed by men nearly twice that of households headed by women). College completion among the richest 20% of state residents is more than fives times that of the poorest 20% of residents (23rd in degrees by income). Additionally, homeownership, the principal component of household net worth, is 1.7 times higher for white households than minority households and 2.4 times higher for wealthy households than low-income households, placing the state 43rd in homeownership by income.

Connecticut's commitment to strategic investments in high-quality preschool education, affordable housing and transportation, and its development of a strategic economic plan bode well for improvements in economic equality and our quality of life.

### **Notes**

- <sup>1</sup> Coelen, S. and Joseph B. Berger (2006). "New England 2020, A Forecast of Educational Attainment and Its Implications for the Workforce of the New England States," www.nmefdn.org.
- <sup>2</sup> See <a href="http://www.brookings.edu/%7E/media/Files/rc/reports/2007/">http://www.brookings.edu/%7E/media/Files/rc/reports/2007/</a>
- 1106 metronation berube/MetroNationbp.pdf. "...metropolitan areas encompass large cities, old and new suburbs, and even exurban and rural areas that, by virtue of their interwoven labor and housing markets, share common economic destinies."
- <sup>3</sup> http://www.cerc.com/pdfs/ Benchmarking06\_fullreport.pdf
- <sup>4</sup> See <a href="http://www.georgetownland.com">http://www.georgetownland.com</a> for an example of a Connecticut public-private partnership in TOD.
- 5 http://www.cfed.org/ focus.m?parentid=31&siteid=2471&id=2476
- <sup>6</sup> http://www.ctkidslink.org/ pub\_detail\_370.html
- <sup>7</sup> See <a href="http://ccea.uconn.edu/studies/">http://ccea.uconn.edu/studies/</a> <a href="Child%20Care%20Report.pdf">Child%20Care%20Report.pdf</a> for the value of early child education as the best investment a state can make.

# **GENERAL ECONOMIC INDICATORS**

	3Q	3Q	CHANGE	2Q
(Seasonally adjusted)	2007	2006	NO. %	2007
Employment Indexes (1992=100)*				
Leading	120.3	119.1	1.2 1.0	120.2
Coincident	112.5	111.1	1.5 1.3	112.4
General Drift Indicator (1986=100)*				
Leading	109.0	107.4	1.6 1.5	109.0
Coincident	112.8	110.8	2.0 1.8	113.9
Banknorth Business Barometer (1992=100)**	124.6	121.6	3.0 2.5	124.6

Sources: \*The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut
\*\*Banknorth Bank

The Connecticut Economy's **General Drift Indicators** are composite measures of the four-quarter change in three coincident (Connecticut Manufacturing Production Index, nonfarm employment, and real personal income) and four leading (housing permits, manufacturing average weekly hours, Hartford help-wanted advertising, and initial unemployment claims) economic variables, and are indexed so 1986 = 100.

The **Banknorth Business Barometer** is a measure of overall economic growth in the state of Connecticut that is derived from non-manufacturing employment, real disposable personal income, and manufacturing production.

employment increased over the year.

# Total nonfarm EMPLOYMENT BY INDUSTRY SECTOR

	NOV	NOV	CHAI	NGE	OCT
(Seasonally adjusted; 000s)	2007	2006	NO.	%	2007
TOTAL NONFARM	1,702.9	1,683.6	19.3	1.1	1,702.0
Natural Res & Mining (Not Sea. Adj.)	0.7	0.7	0.0	0.0	8.0
Construction	68.5	66.9	1.6	2.4	68.5
Manufacturing	191.0	193.0	-2.0	-1.0	191.2
Trade, Transportation & Utilities	312.7	310.5	2.2	0.7	312.5
Information	37.7	37.4	0.3	8.0	37.4
Financial Activities	144.6	144.7	-0.1	-0.1	144.8
Professional and Business Services	209.9	205.3	4.6	2.2	209.0
<b>Educational and Health Services</b>	289.0	283.1	5.9	2.1	288.8
Leisure and Hospitality Services	135.2	132.9	2.3	1.7	135.3
Other Services	65.1	64.1	1.0	1.6	65.2
Government*	248.5	245.0	3.5	1.4	248.5

Source: Connecticut Department of Labor \* Includes Native American tribal government employment

Initial claims for unem- UNEMPLOYMENT ployment insurance rose from a year ago.

	NOV	NOV	СНА	NGE	ОСТ
(Seasonally adjusted)	2007	2006	NO.	%	2007
Unemployment Rate, resident (%)	5.0	4.2	8.0		4.7
Labor Force, resident (000s)	1,905.8	1,854.9	50.9	2.7	1,895.2
Employed (000s)	1,809.8	1,776.4	33.4	1.9	1,806.8
Unemployed (000s)	96.0	78.5	17.5	22.3	88.4
Average Weekly Initial Claims	4,483	4,112	371	9.0	4,160
Help Wanted Index Htfd. (1987=100)	NA	8	NA	NA	NA
Avg. Insured Unemp. Rate (%)	2.36	2.85	-0.49		2.27

Sources: Connecticut Department of Labor; The Conference Board

The production worker weekly earnings rose over the year.

MANUFACTURING ACTIVITY										
	NOV	NOV	СНА	NGE	OCT	SEP				
(Not seasonally adjusted)	2007	2006	NO.	%	2007	2007				
Average Weekly Hours	42.4	42.0	0.4	1.0	42.4					
Average Hourly Earnings	20.96	20.21	0.75	3.7	20.86					
Average Weekly Earnings	888.70	848.82	39.88	4.7	884.46					
CT Mfg. Production Index (2000=100)	104.7	95.9	8.8	9.2	109.6	107.9				
Production Worker Hours (000s)	4,855	4,879	-24	-0.5	4,832					
Industrial Electricity Sales (mil kWh)*	424	382	42.4	11.1	455	445				

Sources: Connecticut Department of Labor; U.S. Department of Energy \*Latest two months are forecasted.

Personal income for first quarter 2008 is forecasted to increase 1.7 percent from a year earlier.

INCOME				
(Seasonally adjusted)	1Q*	1Q	CHANGE	4Q*
(Annualized; \$ Millions)	2008	2007	NO. %	2007
Personal Income	\$190,955	\$187,829	3,126 1.7	\$188,636
<b>UI Covered Wages</b>	\$100,147	\$102,002	-1,854 -1.8	\$95,039

Source: Bureau of Economic Analysis: September 2007 release \*Forecasted by Connecticut Department of Labor

# **BUSINESS ACTIVITY**

Y/Y % YEAR TO DATE **MONTH LEVEL CHG CURRENT** PRIOR CHG **New Housing Permits\* NOV 2007** 7,023 8,552 -17.9 638 1.8 Electricity Sales (mil kWh) 25,661 **SEP 2007** 2,729 13.6 24,134 6.3 Retail Sales (Bil. \$) -0.6 34.55 **OCT 2003** 3.28 34.19 -1.0 **Construction Contracts** Index (1980=100) **NOV 2007** 356.3 10.2 **New Auto Registrations NOV 2007** 19,591 1.9 197,619 196,936 0.3 **Air Cargo Tons NOV 2007** 13,696 0.0 147,595 147,036 0.4 Exports (Bil. \$) 3Q 2007 3.37 8.7 10.07 9.08 10.9

New auto registrations increased over the year.

Connecticut Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Connecticut Department of Transportation, Bureau of Aviation and Ports

# **BUSINESS STARTS AND TERMINATIONS**

		Y/Y %		YEAR TO DATE		%
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	NOV 2007	2,315	3.0	28,854	28,432	1.5
Department of Labor*	2Q2007	2,170	-13.3	4,965	5,528	-10.2
TERMINATIONS						
Secretary of the State	NOV 2007	960	15.9	9,475	8,452	12.1
Department of Labor*	2Q2007	1,122	-37.7	2,468	3,437	-28.2

Net business formation, as measured by starts minus stops registered with the Secretary of the State, was up over the year.

Sources: Connecticut Secretary of the State; Connecticut Department of Labor

Total revenues were up from a year ago.

				YEAR TO DATE			
	NOV	NOV	%			%	
(Millions of dollars)	2007	2006	CHG	CURRENT	PRIOR	CHG	
TOTAL ALL REVENUES*	794.3	772.8	2.8	12,463.3	11,577.0	7.7	
Corporate Tax	28.7	19.7	45.7	694.9	694.8	0.0	
Personal Income Tax	348.7	344.5	1.2	6,387.4	5,721.4	11.6	
Real Estate Conv. Tax	11.3	14.4	-21.5	200.9	175.7	14.3	
Sales & Use Tax	309.2	288.4	7.2	3,350.6	3,157.9	6.1	
Indian Gaming Payments**	32.4	33.2	-2.5	390.7	396.5	-1.5	

Sources: Connecticut Department of Revenue Services; Division of Special Revenue \*Includes all sources of revenue; Only selected sources are displayed; Most July receipts are credited to the prior fiscal year and are not shown. \*\*See page 23 for explanation.

# TOURISM AND TRAVEL

		TOURISIN AND TRAVEL				
			Y/Y % YEAR TO DATE			%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
Info Center Visitors	NOV 2007	23,261	-6.8	381,469	396,243	-3.7
<b>Major Attraction Visitors</b>	NOV 2007	106,321	2.0	1,623,026 1,	600,075	1.4
Air Passenger Count	NOV 2007	530,591	-1.9	6,018,062 6,	387,114	-5.8
Indian Gaming Slots (Mil.\$)*	NOV 2007	1,549	1.2	18,064	18,202	-0.8
Travel and Tourism Index**	3Q 2007		2.8			

Indian Gaming Slots rose over the year.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Department of Economic and Community Development; Connecticut Lodging & Attractions Association; Division of Special Revenue

<sup>\*</sup> Estimated by the Bureau of the Census

<sup>\*</sup> Revised methodology applied back to 1996; 3-months total

<sup>\*</sup>See page 23 for explanation

<sup>\*\*</sup>The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

Compensation cost for the nation rose 3.1 percent over the year.

# **EMPLOYMENT COST INDEX**

	Seasonally Adjusted			Not Seas	onally A	djusted
Private Industry Workers	SEP	JUN	3-Mo	SEP	SEP	12-Mo
(Dec. 2005 = 100)	2007	2007	% Chg	2007	2006	% Chg
<b>UNITED STATES TOTAL</b>	105.6	104.8	8.0	105.7	102.5	3.1
Wages and Salaries	105.9	105.1	8.0	106.0	102.5	3.4
Benefit Costs	105.0	104.2	8.0	105.0	102.5	2.4
NORTHEAST TOTAL				106.2	102.5	3.6
Wages and Salaries				106.1	102.5	3.5

Source: U.S. Department of Labor, Bureau of Labor Statistics

U.S. inflation rate increased 4.3 percent over the year.

CONSUMER NEWS							
	% CHANGE						
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*			
CONSUMER PRICES							
CPI-U (1982-84=100)							
U.S. City Average	NOV 2007	210.2	4.3	0.6			
Purchasing Power of \$ (1982-84=\$1.00)	NOV 2007	\$0.476	-4.1	-0.6			
Northeast Region	NOV 2007	223.4	4.0	0.6			
NY-Northern NJ-Long Island	NOV 2007	229.5	3.9	0.4			
Boston-Brockton-Nashua**	NOV 2007	230.7	3.4	1.2			
CPI-W (1982-84=100)							
U.S. City Average	NOV 2007	205.9	4.6	0.8			
CONSUMER CONFIDENCE (1985=100)							
Connecticut***	3Q 2007	NA	NA	NA			
New England	NOV 2007	NA	NA	NA			
U.S.	NOV 2007	NA	NA	NA			

Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board \*Change over prior monthly or quarterly period

Conventional mortgage fell to 6.21 percent over the month.

	EST	

	NOV	OCT	NOV
(Percent)	2007	2007	2006
Prime	7.50	7.74	8.25
Federal Funds	4.49	4.76	5.25
3 Month Treasury Bill	3.35	4.00	5.07
6 Month Treasury Bill	3.58	4.16	5.15
1 Year Treasury Note	3.50	4.10	5.01
3 Year Treasury Note	3.35	4.01	4.64
5 Year Treasury Note	3.67	4.20	4.58
7 Year Treasury Note	3.87	4.33	4.58
10 Year Treasury Note	4.15	4.53	4.60
20 Year Treasury Note	4.56	4.83	4.78
Conventional Mortgage	6.21	6.38	6.24

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

<sup>\*\*</sup>The Boston CPI can be used as a proxy for New England and is measured every other month.

<sup>\*\*\*</sup>The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

1.1 138,373.0

1,526.0

### NONFARM EMPLOYMENT NOV NOV **CHANGE** OCT (Seasonally adjusted; 000s) 2007 2006 NO. % 2007 Connecticut 1,702.0 1,702.9 1,683.6 19.3 1.1 Maine 618.5 614.1 4.4 0.7 617.0 Massachusetts 3,285.3 3,256.0 29.3 0.9 3,278.6 **New Hampshire** 650.3 642.0 8.3 1.3 650.1 **New Jersey** 4,081.5 4,109.8 28.3 0.7 4,107.7 **New York** 8,722.4 8,649.8 72.6 8.0 8,727.6 **Pennsylvania** 5,815.2 5,770.8 44.4 8.0 5,809.0 Rhode Island 499.3 495.9 3.4 0.7 499.6 Vermont 309.0 308.0 1.0 0.3 308.6

138,467.0 136,941.0

All nine states in the region added jobs over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

**United States** 

			LAE	BOR I	FORCE
	NOV	NOV	СН	ANGE	OCT
(Seasonally adjusted; 000s)	2007	2006	NO.	%	2007
Connecticut	1,905.8	1,854.9	50.9	2.7	1,895.2
Maine	712.4	715.7	-3.3	-0.5	710.7
Massachusetts	3,420.1	3,418.8	1.3	0.0	3,412.7
New Hampshire	748.5	739.9	8.6	1.2	747.2
New Jersey	4,522.1	4,530.7	-8.6	-0.2	4,500.2
New York	9,524.1	9,509.5	14.6	0.2	9,471.0
Pennsylvania	6,336.1	6,331.0	5.1	0.1	6,332.8
Rhode Island	581.0	578.2	2.8	0.5	580.4
Vermont	357.9	362.7	-4.8	-1.3	358.5
United States	153,870.0	152,449.0	1,421.0	0.9	153,253.0

Six of nine states posted increases in the labor force from last year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

Rhode Island

**United States** 

Vermont

	NOV	NOV		ОСТ
(Seasonally adjusted)	2007	2006	CHANGE	2007
Connecticut	5.0	4.2	0.8	4.7
Maine	4.9	4.7	0.2	4.8
Massachusetts	4.3	5.2	-0.9	4.3
New Hampshire	3.4	3.5	-0.1	3.2
New Jersey	4.2	4.4	-0.2	4.1
New York	4.6	4.2	0.4	4.6
Pennsylvania	4.2	4.7	-0.5	4.5

5.1

3.7

4.5

0.1

0.2

0.2

UNEMPLOYMENT

Source: U.S. Department of Labor, Bureau of Labor Statistics

5.2

3.9

4.7

Four of nine states showed a decrease in its unemployment rate over the year.

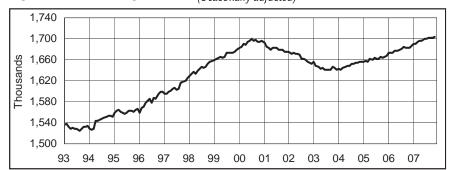
4.9

4.3

4.7

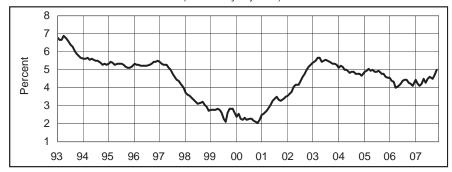
# STATE ECONOMIC INDICATOR TRENDS

# NONFARM EMPLOYMENT (Seasonally adjusted)



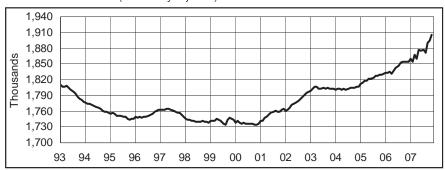
2005	2006	2007
1,655.4	1,674.0	1,690.1
1,658.9	1,673.3	1,691.2
1,656.6	1,673.3	1,693.4
1,662.3	1,676.3	1,697.0
1,660.5	1,677.6	1,696.0
1,663.3	1,679.6	1,699.8
1,662.4	1,681.8	1,700.4
1,661.4	1,685.0	1,702.2
1,666.1	1,683.0	1,702.7
1,663.3	1,682.0	1,702.0
1,665.4	1,683.6	1,702.9
1,668.4	1,686.0	
	1,655.4 1,658.9 1,656.6 1,662.3 1,660.5 1,663.3 1,662.4 1,661.4 1,666.1 1,663.3 1,665.4	1,655.4 1,674.0 1,658.9 1,673.3 1,656.6 1,673.3 1,662.3 1,676.3 1,660.5 1,677.6 1,663.3 1,679.6 1,662.4 1,681.8 1,661.4 1,685.0 1,666.1 1,683.0 1,663.3 1,682.0 1,665.4 1,683.6

# **UNEMPLOYMENT RATE** (Seasonally adjusted)



2005	2006	2007
4.9	4.5	4.4
4.9	4.4	4.2
5.0	4.3	4.1
4.9	4.0	4.2
5.0	4.1	4.5
4.9	4.2	4.3
4.9	4.4	4.5
4.9	4.5	4.6
4.8	4.4	4.5
4.8	4.3	4.7
4.6	4.2	5.0
4.5	4.1	
	4.9 4.9 5.0 4.9 5.0 4.9 4.9 4.8 4.8 4.6	4.9     4.5       4.9     4.4       5.0     4.3       4.9     4.0       5.0     4.1       4.9     4.2       4.9     4.4       4.9     4.5       4.8     4.3       4.6     4.2

# **LABOR FORCE** (Seasonally adjusted)



<b>Month</b>	2005	2006	2007
Jan	1,812.1	1,833.7	1,859.6
Feb	1,814.4	1,833.5	1,854.6
Mar	1,818.3	1,835.5	1,867.6
Apr	1,818.4	1,832.4	1,860.9
May	1,822.1	1,837.5	1,876.6
Jun	1,822.1	1,841.9	1,875.6
Jul	1,823.5	1,847.2	1,877.4
Aug	1,827.5	1,851.8	1,871.3
Sep	1,826.8	1,853.9	1,891.1
Oct	1,829.7	1,853.4	1,895.2
Nov	1,829.1	1,854.9	1,905.8
Dec	1,830.5	1,855.1	

# AVERAGE WEEKLY INITIAL CLAIMS (Seasonally adjusted)

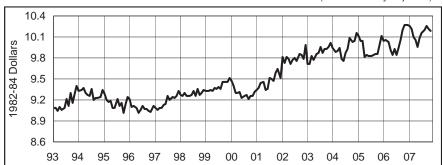
7,000															
6,000	Λ .								Λ	1					
5,000	Ψ'	٨,	M			1			<b>W</b> \	VM	٧,				
4,000	•	•	•	W	A.J	1	-M		<u> </u>		•	\w	M	M	<b>M</b>
3,000						W .	-	WM							

<u>Month</u>	2005	2006	2007
Jan	4,335	3,611	3,869
Feb	3,919	4,145	4,343
Mar	4,416	4,059	4,008
Apr	4,174	4,188	4,193
May	3,914	4,207	3,935
Jun	3,976	4,164	4,132
Jul	4,147	4,125	4,094
Aug	4,263	3,986	3,918
Sep	4,026	4,032	3,944
Oct	4,324	3,941	4,160
Nov	4,114	4,112	4,483
Doo	4.420	1 10E	

# **ECONOMIC INDICATOR TRENDS** STATE

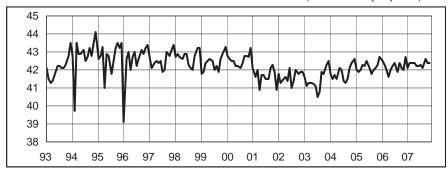


# REAL AVG MANUFACTURING HOURLY EARNINGS (Not seasonally adjusted) \*



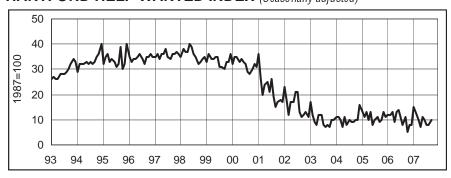
<u>Month</u>	<u> 2005</u>	<u> 2006</u>	2007
Jan	\$10.12	\$10.04	\$10.25
Feb	\$10.05	\$10.05	\$10.22
Mar	\$10.04	\$10.03	\$10.10
Apr	\$9.82	\$9.92	\$10.05
May	\$9.84	\$9.84	\$9.96
Jun	\$9.83	\$9.93	\$10.09
Jul	\$9.82	\$9.84	\$10.15
Aug	\$9.85	\$9.94	\$10.21
Sep	\$9.85	\$10.06	\$10.26
Oct	\$9.86	\$10.20	\$10.21
Nov	\$9.98	\$10.27	\$10.18
Dec	\$10.12	\$10.27	

# AVG MANUFACTURING WEEKLY HOURS (Not seasonally adjusted)



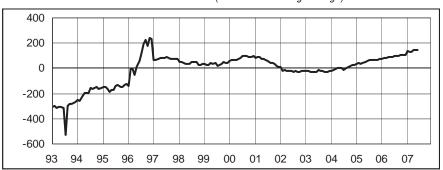
<u>Month</u>	2005	2006	2007
Jan	42.0	42.5	42.1
Feb	41.9	42.3	42.4
Mar	42.0	42.0	42.4
Apr	42.3	41.6	42.4
May	42.2	42.0	42.2
Jun	42.5	42.2	42.2
Jul	42.1	42.4	42.3
Aug	41.8	41.9	42.1
Sep	42.0	42.4	42.6
Oct	42.1	42.1	42.4
Vov	42.3	42.0	42.4
Dec	42.7	42.7	

# HARTFORD HELP WANTED INDEX (Seasonally adjusted)



Month (	2005	2006	2007
Jan	13	12	15
Feb	11	12	13
Mar	13	13	10
Apr	10	9	7
May	13	13	11
Jun	8	14	10
Jul	10	11	8
Aug	11	8	8
Sep	9	11	10
Oct	10	5	
Nov	13	8	
Dec	11	8	

# **DOL NET BUSINESS STARTS** (12-month moving average) \*\*



<u>Month</u>	2005	2006	2007
Jan	33	74	140
Feb	41	80	131
Mar	38	85	132
Apr	44	90	145
May	48	90	145
Jun	58	92	148
Jul	67	102	
Aug	68	98	
Sep	66	96	
Oct	70	106	
Nov	67	109	

71

107

Dec

<sup>\*</sup>New series began in 2001; prior years are not directly comparable

<sup>\*\*</sup>New series began in 1996; prior years are not directly comparable



# STATE NONFARM EMPLOYMENT ESTIMATES

### CONNECTICUT Not Seasonally Adjusted NOV NOV **CHANGE** OCT 2007 2006 NO. % 2007 TOTAL NONFARM EMPLOYMENT..... 1.722.600 1,703,000 19.600 1.2 1,712,900 GOODS PRODUCING INDUSTRIES..... 262,700 263,100 -400 -0.2 263,100 CONSTRUCTION, NAT. RES. & MINING..... 69.500 71.800 71.100 1.600 2.3 MANUFACTURING..... 191.600 193,600 -2.000 -1.0 191.300 -900 -0.6 144.500 Durable Goods..... 144,700 145.600 Fabricated Metal..... 33,500 34,200 -700 -2.0 33,400 18,400 18,200 200 1.1 18,400 Machinery..... 14,200 Computer and Electronic Product..... 14,100 14,500 -400 -2.8 43,100 43,600 -500 -1.1 43,100 31,300 31,500 Aerospace Product and Parts..... 31,600 300 1.0 Non-Durable Goods..... 46,900 48,000 -1,100 -2.3 46,800 16,300 -900 -5.5 15,300 Chemical..... 15,400 SERVICE PROVIDING INDUSTRIES..... 1,459,900 1,439,900 20,000 1.4 1,449,800 TRADE, TRANSPORTATION, UTILITIES..... 319,700 317,300 2,400 8.0 313,100 Wholesale Trade..... 68,800 67,800 1,000 1.5 68,600 196.600 195,800 800 0.4 190,300 Retail Trade..... Motor Vehicle and Parts Dealers..... 21,500 22,000 -500 -2.3 21,600 Building Material..... 17,000 16,500 500 3.0 17,100 Food and Beverage Stores..... 43,100 42,700 400 0.9 42,400 General Merchandise Stores..... 25,300 25,800 -500 -1.9 23,900 Transportation, Warehousing, & Utilities..... 54,300 53,700 600 1.1 54,200 Utilities..... 8,100 8,000 100 1.3 8,100 Transportation and Warehousing..... 46,200 45,700 500 1.1 46,100 INFORMATION..... 37,700 37,400 300 8.0 37,400 13,000 Telecommunications..... 13,000 12,500 500 4.0 FINANCIAL ACTIVITIES..... -0.1 144,700 144,800 -100 144,900 123,900 123,900 0.0 124,000 Finance and Insurance..... 0 -1,200 Credit Intermediation..... 31,100 32,300 -3.731,200 Securities and Commodity Contracts...... 22,000 21,100 900 4.3 22,000 Insurance Carriers & Related Activities..... 66,000 65,500 500 8.0 66,000 Real Estate and Rental and Leasing....... 20,800 20,900 -100 -0.5 20,900 **PROFESSIONAL & BUSINESS SERVICES** 210,300 211,400 206,800 4,600 2.2 Professional, Scientific..... 96,400 92,500 3,900 4.2 95,700 14,200 Legal Services..... 14,200 14,500 -300 -2.1 21,600 Computer Systems Design..... 20,700 900 4.3 21,500 24,600 Management of Companies..... 24,400 -200 -0.8 24,200 Administrative and Support..... 90,600 89,700 900 1.0 90,400 Employment Services..... 33,900 33,800 100 0.3 33,100 **EDUCATIONAL AND HEALTH SERVICES** 293,600 287,600 6,000 2.1 292,300 Educational Services..... 60,800 58,300 2,500 4.3 59,900 Health Care and Social Assistance..... 232,800 229,300 3,500 1.5 232,400 57,300 1.0 58,000 Hospitals..... 57,900 600 Nursing & Residential Care Facilities...... 58,300 58,000 300 0.5 58,200 Social Assistance..... 41,500 39.500 2.000 5.1 41,200 LEISURE AND HOSPITALITY..... 132.400 130,200 2.200 1.7 134,500 Arts. Entertainment, and Recreation...... 22,100 21,600 500 2.3 23,700 Accommodation and Food Services..... 110,300 108,600 1,700 1.6 110,800 Food Serv., Restaurants, Drinking Places. 98,100 96,700 1,400 1.4 98,400 OTHER SERVICES..... 64.700 63.700 1.000 1.6 64.500 GOVERNMENT ..... 255,700 252,100 3,600 252,800 1.4 Federal Government..... 19,300 19,600 -300 -1.5 19,300 State Government..... 71,700 69,300 2,400 3.5 71,400 Local Government\*\*..... 164,700 163,200 1,500 0.9 162,100

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

<sup>\*</sup>Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.



# Not Seasonally Adjusted **TOTA** GOO CO MA Du SER

	1		-	•		
STAMFORD LMA	NOV	NOV	CHA	NGE	OCT	
- Indian	2007	2006	NO.	%	2007	
	_					
OTAL NONFARM EMPLOYMENT	427,400	421,200	6,200	1.5	424,800	
GOODS PRODUCING INDUSTRIES	58,200	57,100	1,100	1.9	58,400	
CONSTRUCTION, NAT. RES. & MINING	17,300	16,000	1,300	8.1	17,400	
MANUFACTURING	40,900	41,100	-200	-0.5	41,000	
Durable Goods	30,700	30,200	500	1.7	30,700	
SERVICE PROVIDING INDUSTRIES	369,200	364,100	5,100	1.4	366,400	
TRADE, TRANSPORTATION, UTILITIES	79,100	77,600	1,500	1.9	77,100	
Wholesale Trade	14,600	14,600	0	0.0	14,600	
Retail Trade	52,700	51,600	1,100	2.1	50,900	
Transportation, Warehousing, & Utilities	11,800	11,400	400	3.5	11,600	
INFORMATION	11,100	11,300	-200	-1.8	11,200	
FINANCIAL ACTIVITIES	45,700	44,500	1,200	2.7	45,500	
Finance and Insurance	39,500	38,100	1,400	3.7	39,300	
PROFESSIONAL & BUSINESS SERVICES	73,000	71,500	1,500	2.1	72,500	
EDUCATIONAL AND HEALTH SERVICES	61,400	61,700	-300	-0.5	61,100	
Health Care and Social Assistance	51,400	51,600	-200	-0.4	51,400	
LEISURE AND HOSPITALITY	33,500	33,000	500	1.5	33,900	
Accommodation and Food Services	25,700	25,100	600	2.4	25,700	
OTHER SERVICES	16,700	16,900	-200	-1.2	16,700	
GOVERNMENT	48,700	47,600	1,100	2.3	48,400	
Federal	3,300	3,400	-100	-2.9	3,300	
State & Local	45,400	44,200	1,200	2.7	45,100	

For further information on the Bridgeport-Stamford Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

DANBURY LMA		Not Se	easonally i	Adjuste	d
Agent of	NOV	NOV	CHA	NGE	OCT
	2007	2006	NO.	%	2007
TOTAL NONFARM EMPLOYMENT	71,200	70,300	900	1.3	70,200
GOODS PRODUCING INDUSTRIES	13,600	13,200	400	3.0	13,400
SERVICE PROVIDING INDUSTRIES	57,600	57,100	500	0.9	56,800
TRADE, TRANSPORTATION, UTILITIES	16,200	16,100	100	0.6	15,600
Retail Trade	12,000	12,100	-100	-0.8	11,500
PROFESSIONAL & BUSINESS SERVICES	8,700	8,700	0	0.0	8,700
LEISURE AND HOSPITALITY	5,800	5,600	200	3.6	5,700
GOVERNMENT	8,600	8,400	200	2.4	8,400
Federal	600	600	0	0.0	600
State & Local	8,000	7,800	200	2.6	7,800

For further information on the Danbury Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

# **HARTFORD LMA**

# Not Seasonally Adjusted

()-42-44	NOV	NOV	CHA	NGE	OCT
	2007	2006	NO.	%	2007
TOTAL NONFARM EMPLOYMENT	560,700	557,100	3,600	0.6	557,300
GOODS PRODUCING INDUSTRIES	87,700	87.700	0,000	0.0	87,700
CONSTRUCTION, NAT. RES. & MINING	22,700	22,800	-100	-0.4	22,800
MANUFACTURING	65,000	64,900	100	0.2	64,900
Durable Goods	53,900	54,100	-200	-0.4	53,800
Transportation Equipment	18,600	18,700	-100	-0.5	18,600
SERVICE PROVIDING INDUSTRIES	473,000	469,400	3,600	8.0	469,600
TRADE, TRANSPORTATION, UTILITIES	91,400	91,700	-300	-0.3	89,500
Wholesale Trade	19,700	19,700	0	0.0	19,700
Retail Trade	56,700	57,000	-300	-0.5	54,800
Transportation, Warehousing, & Utilities	15,000	15,000	0	0.0	15,000
Transportation and Warehousing	12,300	12,000	300	2.5	12,200
INFORMATION	12,000	11,900	100	0.8	11,900
FINANCIAL ACTIVITIES	66,800	66,900	-100	-0.1	67,000
Depository Credit Institutions	7,800	7,800	0	0.0	7,800
Insurance Carriers & Related Activities	46,000	45,000	1,000	2.2	46,000
PROFESSIONAL & BUSINESS SERVICES	61,700	60,600	1,100	1.8	61,500
Professional, Scientific	30,000	29,400	600	2.0	30,100
Administrative and Support	25,800	25,000	800	3.2	25,700
EDUCATIONAL AND HEALTH SERVICES	89,900	87,800	2,100	2.4	89,500
Health Care and Social Assistance	78,500	76,100	2,400	3.2	78,400
Ambulatory Health Care	23,200	23,000	200	0.9	23,100
LEISURE AND HOSPITALITY	40,400	38,800	1,600	4.1	40,500
Accommodation and Food Services	35,400	33,500	1,900	5.7	35,300
OTHER SERVICES	21,000	20,900	100	0.5	21,000
GOVERNMENT	89,800	90,800	-1,000	-1.1	88,700
Federal	5,900	5,900	0	0.0	5,900
State & Local	83,900	84,900	-1,000	-1.2	82,800

For further information on the Hartford Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

# **BUSINESS AND ECONOMIC NEWS**

# Differences in women's earnings by educational level, 2006

Female college graduates age 25 and over who worked full time (in U.S.) earned about 81 percent more than women with only a high school diploma in 2006. This difference in earnings by education has increased sharply since 1979, when female college graduates earned 43 percent more than female high school graduates. Women workers without a high school diploma who worked full-time in 2006 had median usual weekly earnings of \$358. Those with a high school diploma and no college earned \$500; those with some college but no degree earned \$584 and those with an associate degree earned \$632. Full-time women workers who held a bachelor's degree in 2006 had median usual weekly earnings of \$839. Master's degree holders had earnings of \$987, while the figure for professional degree holders was \$1,203 and for doctoral degree holders was \$1,174. These data on earnings are from the Current Population Survey. Earnings data in this article are median usual weekly earnings of full-time wage and salary workers age 25 and over. For more information see BLS Report 1002, Women in the Labor Force: A Databook (2007 Edition). (The Editor's Desk, Bureau of Labor Statistics, December 4, 2007)

-- Continued on the following page--

<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

# NEW HAVEN LMA



# Not Seasonally Adjusted

[ /-	NOV	NOV	CHA	NGE	OCT	
	2007	2006	NO.	%	2007	
TOTAL NONFARM EMPLOYMENT	280,600	280,800	-200	-0.1	279,100	
GOODS PRODUCING INDUSTRIES	44,600	44,300	300	0.7	44,300	
CONSTRUCTION, NAT. RES. & MINING	12,300	11,500	800	7.0	12,100	
MANUFACTURING	32,300	32,800	-500	-1.5	32,200	
Durable Goods	22,000	22,100	-100	-0.5	21,900	
SERVICE PROVIDING INDUSTRIES	236,000	236,500	-500	-0.2	234,800	
TRADE, TRANSPORTATION, UTILITIES	51,700	51,900	-200	-0.4	51,000	
Wholesale Trade	11,300	11,700	-400	-3.4	11,300	
Retail Trade	31,700	31,500	200	0.6	31,000	
Transportation, Warehousing, & Utilities	8,700	8,700	0	0.0	8,700	
INFORMATION	8,000	8,000	0	0.0	8,100	
FINANCIAL ACTIVITIES	14,800	14,800	0	0.0	14,700	
Finance and Insurance	10,700	10,500	200	1.9	10,600	
PROFESSIONAL & BUSINESS SERVICES	25,400	26,000	-600	-2.3	25,600	
Administrative and Support	12,500	12,800	-300	-2.3	12,700	
EDUCATIONAL AND HEALTH SERVICES	69,300	68,900	400	0.6	69,200	
Educational Services	26,100	25,800	300	1.2	25,900	
Health Care and Social Assistance	43,200	43,100	100	0.2	43,300	
LEISURE AND HOSPITALITY	20,900	20,800	100	0.5	20,900	
Accommodation and Food Services	18,300	17,400	900	5.2	18,200	
OTHER SERVICES	11,500	11,400	100	0.9	11,400	
GOVERNMENT	34,400	34,700	-300	-0.9	33,900	
Federal	5,300	5,300	0	0.0	5,300	
State & Local	29,100	29,400	-300	-1.0	28,600	

For further information on the New Haven Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006. \*Total excludes workers idled due to labor-management disputes. \*\*Value less than 50

# BUSINESS AND ECONOMIC NEWS (Cont.)

# Job openings by industry, October 2007

From October 2006 to October 2007, the job openings rate (in U.S.) rose in wholesale trade, accommodation and food services, and federal government. The rate fell over the year in natural resources and mining, durable goods manufacturing, retail trade, information, health care and social assistance, and arts, entertainment, and recreation. The job openings rate is the number of openings divided by employment plus job openings. Job openings include only those jobs open on the last business day of the month. These data come from the Job Openings and Labor Turnover Survey. These data are not seasonally adjusted. Data for the most recent month are preliminary. To learn more, see "Job Openings and Labor Turnover: October 2007," news release USDL 07-1881. (The Editor's Desk, Bureau of Labor Statistics, December 12, 2007)

# **NONFARM EMPLOYMENT ESTIMATES**

NORWICH - NEW	]	Not Se	easonally I	Adjuste	d
LONDON LMA	NOV	NOV	CHA	NGE	OCT
A Service	2007	2006	NO.	%	2007
- Contraction of the contraction			_		
TOTAL NONFARM EMPLOYMENT	136,900	135,600	1,300	1.0	137,100
GOODS PRODUCING INDUSTRIES	20,700	21,300	-600	-2.8	20,800
CONSTRUCTION, NAT. RES. & MINING	4,600	4,400	200	4.5	4,700
MANUFACTURING	16,100	16,900	-800	-4.7	16,100
Durable Goods	10,800	11,100	-300	-2.7	10,800
Non-Durable Goods	5,300	5,800	-500	-8.6	5,300
SERVICE PROVIDING INDUSTRIES	116,200	114,300	1,900	1.7	116,300
TRADE, TRANSPORTATION, UTILITIES	23,800	23,100	700	3.0	23,400
Wholesale Trade	2,200	2,100	100	4.8	2,200
Retail Trade	16,900	16,700	200	1.2	16,500
Transportation, Warehousing, & Utilities	4,700	4,300	400	9.3	4,700
INFORMATION	2,100	2,100	0	0.0	2,000
FINANCIAL ACTIVITIES	3,400	3,500	-100	-2.9	3,500
PROFESSIONAL & BUSINESS SERVICES	10,400	10,200	200	2.0	10,400
EDUCATIONAL AND HEALTH SERVICES	19,800	19,300	500	2.6	19,800
Health Care and Social Assistance	17,100	16,600	500	3.0	17,000
LEISURE AND HOSPITALITY	12,700	12,500	200	1.6	13,500
Accommodation and Food Services	10,900	10,500	400	3.8	11,300
Food Serv., Restaurants, Drinking Places.	9,000	8,600	400	4.7	9,100
OTHER SERVICES	4,000	3,900	100	2.6	4,000
GOVERNMENT	40,000	39,700	300	8.0	39,700
Federal	2,500	2,400	100	4.2	2,500
State & Local**	37,500	37,300	200	0.5	37,200

For further information on the Norwich-New London Labor Market Area contact Lincoln Dyer at (860) 263-6292.

WATERBURY LMA		Not Se	easonally .	Adjuste	d
ال ميسيد المستحد المست	NOV	NOV	CHA	NGE	OCT
Sar Survey Control of the Control of	2007	2006	NO.	%	2007
TOTAL NONFARM EMPLOYMENT	71,000	70,100	900	1.3	69,600
GOODS PRODUCING INDUSTRIES	12,500	12,700	-200	-1.6	12,600
CONSTRUCTION, NAT. RES. & MINING	2,900	2,800	100	3.6	3,000
MANUFACTURING	9,600	9,900	-300	-3.0	9,600
SERVICE PROVIDING INDUSTRIES	58,500	57,400	1,100	1.9	57,000
TRADE, TRANSPORTATION, UTILITIES	14,000	14,100	-100	-0.7	13,400
Wholesale Trade	2,100	2,200	-100	-4.5	2,100
Retail Trade	9,600	9,800	-200	-2.0	9,200
Transportation, Warehousing, & Utilities	2,300	2,100	200	9.5	2,100
INFORMATION	900	900	0	0.0	900
FINANCIAL ACTIVITIES	2,500	2,500	0	0.0	2,500
PROFESSIONAL & BUSINESS SERVICES	6,900	6,600	300	4.5	6,600
EDUCATIONAL AND HEALTH SERVICES	14,800	14,700	100	0.7	14,600
Health Care and Social Assistance	13,500	13,400	100	0.7	13,300
LEISURE AND HOSPITALITY	6,200	5,400	800	14.8	5,900
OTHER SERVICES	2,800	2,800	0	0.0	2,800
GOVERNMENT	10,400	10,400	0	0.0	10,300
Federal	600	600	0	0.0	600
State & Local	9,800	9,800	0	0.0	9,700

For further information on the Waterbury Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.

# NONFARM EMPLOYMENT ESTIMATES

### **SMALLER LMAS** Not Seasonally Adjusted NOV **CHANGE** NOV OCT 2007 2006 NO. 2007 **TOTAL NONFARM EMPLOYMENT** ENFIELD LMA..... 48,000 49,700 -1,700 -3.4 47.900 TORRINGTON LMA..... 38,500 37,900 1.6 38,300 600 WILLIMANTIC - DANIELSON LMA..... 38,900 37,800 2.9 38,500 1,100

NOTE: More industry detail data is available for the State and its nine labor market areas at: http:// www.ctdol.state.ct.us/lmi/202/covered.htm. The data published there differ from the data in the preceding tables in that they are developed from a near-universe count of Connecticut employment covered by the unemployment insurance (UI) program, while the data here is sample-based. The data drawn from the UI program does not contain estimates of employment not covered by unemployment insurance, and is lagged several months behind the current employment estimates presented here.

### SPRINGFIELD, MA-CT Not Seasonally Adjusted **NECTA\* CHANGE** NOV NOV OCT 2007 2006 NO. % 2007 TOTAL NONFARM EMPLOYMENT..... 303.800 302,200 1.600 0.5 302,400 GOODS PRODUCING INDUSTRIES..... 46,700 47,900 -1,200 -2.5 47,100 CONSTRUCTION, NAT. RES. & MINING..... 11,300 11,200 100 0.9 11,500 35,600 MANUFACTURING..... 35,400 36,700 -1,300 -3.5 23,400 22,800 Durable Goods..... 22,600 -800 -3.4 12,800 Non-Durable Goods..... 12,800 13,300 -500 -3.8 SERVICE PROVIDING INDUSTRIES..... 255,300 257,100 254,300 2,800 1.1 TRADE, TRANSPORTATION, UTILITIES..... 63,500 63,000 500 8.0 62,300 Wholesale Trade..... 11,600 4.3 12,100 12,100 500 Retail Trade..... 37,800 37,600 200 0.5 36,600 Transportation, Warehousing, & Utilities..... 13,600 13,800 -200 -1.4 13,600 4,400 4,400 0.0 4,300 INFORMATION..... 0 FINANCIAL ACTIVITIES..... 17,300 17,200 100 0.6 17,300 Finance and Insurance..... 13,100 13,200 -100 -0.8 13,100 Insurance Carriers & Related Activities.... 8,600 8,400 200 2.4 8,700 PROFESSIONAL & BUSINESS SERVICES 25,400 24,800 600 2.4 25,600 **EDUCATIONAL AND HEALTH SERVICES** 57,400 56,200 1,200 2.1 56,800 Educational Services..... 13,000 12,900 100 8.0 12,800 Health Care and Social Assistance..... 44,400 43,300 1,100 2.5 44,000 LEISURE AND HOSPITALITY..... 26,500 26,400 100 0.4 27,200 OTHER SERVICES..... 11,400 11,700 -300 -2.6 11,500 GOVERNMENT ..... 51,200 50,600 600 1.2 50,300 6,700 Federal..... 7,200 6,900 300 4.3 State & Local..... 44,000 43,700 300 0.7 43,600

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

<sup>\*</sup> New England City and Town Area

<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

(Not seaso nally adjusted)	EMPLOYMENT	NOV	NOV	CHANGE	OCT
	STATUS	2007	2006	NO. %	2007
CONNECTICUT	Civilian Labor Force	1,903,200	1,856,500	46,700 2.5	1,891,400
	Employed	1,812,000	1,783,100	28,900 1.6	1,811,600
	Unemployed	91,100	73,400	17,700 24.1	79,800
	Unemployment Rate	4.8	4.0	0.8	4.2
BRIDGEPORT - STAMFORD LMA	Civilian Labor Force	485,300	471,700	13,600 2.9	483,400
	Employed	463,900	454,800	9,100 2.0	464,600
	Unemployed	21,300	16,900	4,400 26.0	18,800
	Unemployment Rate	4.4	3.6	0.8	3.9
DANBURY LMA	Civilian Labor Force	94,300	91,800	2,500 2.7	93,400
	Employed	90,700	89,000	1,700 1.9	90,300
	Unemployed	3,600	2,800	800 28.6	3,100
	Unemployment Rate	3.8	3.0	0.8	3.3
ENFIELD LMA	Civilian Labor Force	50,600	49,600	1,000 2.0	50,400
	Employed	48,100	47,500	600 1.3	48,300
	Unemployed	2,500	2,100	400 19.0	2,100
	Unemployment Rate	5.0	4.2	0.8	4.1
HARTFORD LMA	Civilian Labor Force	595,300	582,000	13,300 2.3	591,700
	Employed	566,200	558,200	8,000 1.4	566,200
	Unemployed	29,100	23,700	5,400 22.8	25,600
	Unemployment Rate	4.9	4.1	0.8	4.3
NEW HAVEN LMA	Civilian Labor Force	317,300	310,900	6,400 2.1	314,500
	Employed	301,200	297,900	3,300 1.1	300,400
	Unemployed	16,100	13,000	3,100 23.8	14,100
	Unemployment Rate	5.1	4.2	0.9	4.5
NORWICH - NEW LONDON LMA	Civilian Labor Force	153,300	149,700	3,600 2.4	153,300
	Employed	146,400	144,000	2,400 1.7	147,300
	Unemployed	7,000	5,700	1,300 22.8	6,000
	Unemployment Rate	4.5	3.8	0.7	3.9
TORRINGTON LMA	Civilian Labor Force	56,600	55,100	1,500 2.7	56,500
	Employed	54,200	53,200	1,000 1.9	54,300
	Unemployed	2,400	2,000	400 20.0	2,200
	Unemployment Rate	4.3	3.5	0.8	3.8
WATERBURY LMA	Civilian Labor Force	104,700	101,700	3,000 2.9	102,800
	Employed	98,400	96,600	1,800 1.9	97,200
	Unemployed	6,300	5,100	1,200 23.5	5,600
	Unemployment Rate	6.0	5.0	1.0	5.4
WILLIMANTIC-DANIELSON LMA	Civilian Labor Force	59,100	57,300	1,800 3.1	58,600
	Employed	55,800	54,600	1,200 2.2	55,700
	Unemployed	3,300	2,800	500 17.9	2,900
	Unemployment Rate	5.6	4.8	0.8	5.0
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate	154,035,000 147,118,000 6,917,000 4.5		1,445,000 0.9 1,104,000 0.8 341,000 5.2 0.2	153,516,000 146,743,000 6,773,000 4.4

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

CONNECTICUT	AV	G WEEKL	Y EARNII	NGS	AVG WEEK	LY HC	URS	AVG I	HOURLY	EARN	INGS
	NO	OV	CHG	OCT	NOV	CHG	OCT	NO	V	CHG	OCT
(Not seasonally adjusted)	2007	2006	Y/Y	2007	2007 2006	Y/Y	2007	2007	2006	Y/Y	2007
MANUFACTURING	\$888.70	\$848.82	\$39.88	\$884.46	42.4 42.0	0.4	42.4	\$20.96	\$20.21	\$0.75	\$20.86
<b>DURABLE GOODS</b>	917.15	875.71	41.44	911.99	42.5 41.9	0.6	42.3	21.58	20.90	0.68	21.56
Fabricated Metal	811.96	798.64	13.32	817.05	42.4 42.1	0.3	42.4	19.15	18.97	0.18	19.27
Machinery	870.84	840.83	30.01	871.66	41.0 41.4	-0.4	41.0	21.24	20.31	0.93	21.26
Computer & Electronic	722.70	717.09	5.61	722.42	40.9 41.0	-0.1	41.0	17.67	17.49	0.18	17.62
Transport. Equipment	1,152.40	1,089.70	62.70	1,154.44	43.0 42.7	0.3	42.9	26.80	25.52	1.28	26.91
NON-DUR. GOODS	813.19	773.80	39.40	810.02	42.2 42.1	0.1	42.7	19.27	18.38	0.89	18.97
CONSTRUCTION	943.12	914.76	28.36	943.33	38.7 38.5	0.2	38.9	24.37	23.76	0.61	24.25

LMAs	A۱	/G WEEKI	Y EARNI	NGS	AVG WEEK	LY HC	URS	AVG	HOURLY	EARN	IINGS
	1	VOV	CHG	OCT	NOV	CHG	OCT	N	OV	CHG	OCT
MANUFACTURING	2007	2006	Y/Y	2007	2007 2006	Y/Y	2007	2007	2006	Y/Y	2007
Bridgeport - Stamford	\$827.79	\$921.44	-\$93.65	\$852.67	41.0 44.3	-3.3	41.9	\$20.19	\$20.80	-\$0.61	\$20.35
New Haven	853.14	788.47	64.67	833.63	37.6 42.3	-4.7	37.5	22.69	18.64	4.05	22.23
Norwich - New London	900.51	854.25	46.26	870.63	42.8 42.5	0.3	42.1	21.04	20.10	0.94	20.68

Due to constraints of the sample upon which estimates are made, manufacturing hours and earnings estimates for the Hartford and Waterbury labor market areas are being suspended.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2006.

# BUSINESS AND EMPLOYMENT CHANGES ANNOUNCED IN THE NEWS MEDIA

- In November 2007, O'Shaughnessy Asset Management opened in Stamford employing 23. An addition to the Stamford Town Center has led to the hiring of 10 valet parking attendants. North Carolina-based Europa Sports Products has chosen Windsor as the location for a warehouse that will have 25 employees. American Precision Manufacturing, a maker of machine parts, will be moving from Milford to Ansonia and plans to add 20 jobs. With the holiday season approaching, Target Corp. is hiring 50-70 more workers at its Waterbury store. Clam's is a new eatery in Old Lyme employing 15. AMP Media Partners will be hiring 14 workers in Rocky Hill.
- On November 2, 2007, Superior Flag Car Inc. of Waterbury, a provider of escort cars, closed down due to increasing costs, resulting in the loss of 37 jobs. Cuno Inc., a manufacturer of appliance filters, will lay off 63 workers in Meriden and Enfield, as work will be shifted to Mexico. After being acquired by Kellogg Co., granola and cereal maker Bear Naked Inc. will cease operations in Stamford and Norwalk resulting in the loss of 100 jobs.

Business & Employment Changes Announced in the News Media lists start-ups, expansions, staff reductions, and layoffs reported by the media, both current and future. The report provides company name, the number of workers involved, date of the action, the principal product or service of the company, a brief synopsis of the action, and the source and date of the media article. This publication is available in both HTML and PDF formats at the Connecticut Department of Labor Web site, <a href="http://www.ctdol.state.ct.us/lmi/busemp.htm">http://www.ctdol.state.ct.us/lmi/busemp.htm</a>.

# TOWN LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

# **NOVEMBER 2007**

LMA/TOWNS BRIDGEPORT-S	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>
BRIDGEFORT-S	485,257	463,919	21,338	4.4
Ansonia	10,263	9,681	582	5.7
Bridgeport	64,539	59,865	4,674	7.2
Darien	9,511	9,187	324	3.4
Derby	7,072	6,704	368	5.2
Easton	3,893	3,752	141	3.6
Fairfield	29,207	28,073	1,134	3.9
Greenwich	31,295	30,198	1,097	3.5
Milford	32,458	31,147	1,311	4.0
Monroe	10,990	10,565	425	3.9
New Canaan	9,211	8,916	295	3.2
Newtown	14,726	14,233	493	3.3
Norwalk	50,107	48,071	2,036	4.1
Oxford	7,102	6,841	261	3.7
Redding	4,688	4,550	138	2.9
Ridgefield	12,144	11,747	397	3.3
Seymour	9,435	8,994	441	4.7
Shelton	23,316	22,285	1,031	4.4
Southbury	9,340	8,976	364	3.9
Stamford	68,719	65,974	2,745	4.0
Stratford	26,858	25,555	1,303	4.9
Trumbull	18,500	17,807	693	3.7
Westport	5,074	4,923		3.0
Westport Wilton	13,125	12,652 8,336	473 278	3.6 3.2
Woodbridge	8,614 5,069	4,886		3.6
woodbridge	5,069	4,000	103	3.0
DANBURY	94,286	90,729	3,557	3.8
Bethel	11,218	10,843	375	3.3
Bridgewater	1,080	1,040	40	3.7
Brookfield	9,345	8,992		3.8
Danbury	45,650	43,825	· ·	4.0
New Fairfield	7,862	7,586		3.5
New Milford	16,898	16,288	610	3.6
Sherman	2,234	2,155	79	3.5
ENFIELD	50,628	48,113	2,515	5.0
<b>East Windsor</b>	6,297	5,981	316	5.0
Enfield	24,750	23,456	1,294	5.2
Somers	4,846	4,604	242	5.0
Suffield	7,503	7,182	321	4.3
Windsor Locks	7,231	6,889	342	4.7
HARTFORD	595,328	566,181	29,147	4.9
Andover	2,027	1,953	74	3.7
Ashford	2,661	2,560		3.8
Avon	9,357	9,051	306	3.3
Barkhamsted	2,284	2,185	99	4.3
Berlin	11,241	10,799	442	3.9
Bloomfield	10,298	9,684	614	6.0
Bolton	3,114	3,016	98	3.1
Bristol	35,034	33,189	1,845	5.3
Burlington	5,473	5,248	225	4.1

LMA/TOWNS	LABOR FORCE	<b>EMPLOYED</b>	UNEMPLOYED	<u>%</u>
HARTFORD cont				
Canton	5,783	5,601	182	3.1
Colchester	8,888	8,569	319	3.6
Columbia	3,105	2,999	106	3.4
Coventry	7,186	6,865	321	4.5
Cromwell	7,974	7,671	303	3.8
East Granby	2,984	2,873	111	3.7
East Haddam	5,254	5,051	203	3.9
East Hampton	6,966	6,653	313	4.5
East Hartford	25,996	24,363	1,633	6.3
Ellington	8,851	8,479	372	4.2
Farmington	13,167	12,675	492	3.7
Glastonbury	18,630	17,968	662	3.6
Granby	6,399	6,169	230	3.6
Haddam	4,873	4,715	158	3.2
Hartford	49,712	45,152	4,560	9.2
Hartland	1,222	1,184	38	3.1
Harwinton	3,209	3,096	113	3.5
Hebron	5,604	5,393	211	3.8
Lebanon	4,390	4,226	164	3.7
Manchester	32,615	31,073	1,542	4.7
Mansfield	13,212	12,708	504	3.8
Marlborough	3,669	3,538	131	3.6
Middlefield	2,441	2,337	104	4.3
Middletown	27,063	25,801	1,262	4.7
New Britain	35,389	32,911	2,478	7.0
New Hartford	3,872	3,724	148	3.8
Newington	16,985	16,283	702	4.1
Plainville	10,278	9,830	448	4.4
Plymouth	7,018	6,634	384	5.5
Portland	5,465	5,239	226	4.1
Rocky Hill	10,961	10,503	458	4.2
Simsbury	12,365	11,932	433	3.5
Southington	24,629	23,605	1,024	4.2
South Windsor	15,085	14,545	540	3.6
Stafford	6,980	6,662	318	4.6
Thomaston	4,750	4,515	235	4.9
Tolland	8,498	8,205	293	3.4
Union	476	462	14	2.9
Vernon	17,649	16,813	836	4.7
West Hartford	30,085	28,786	1,299	4.3
Wethersfield	13,686	13,092	594	4.3
Willington	4,007	3,862	145	3.6
Windsor	16,468	15,734	734	4.5

All Labor Market Areas(LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-Stamford-Norwalk NECTA is referred to in Connecticut DOL publications as the 'Bridgeport-Stamford LMA', and the Hartford-West Hartford-East Hartford NECTA is referred to as the 'Hartford LMA'. The Bureau of Labor Statistics has identified 17 towns in the northwest part of the State as a separate area for reporting labor force data. For the convenience of our data users, these towns are included in the Torrington LMA. For the same purpuse, five towns which are part of the Springfield, MA area are published as the 'Enfield LMA'. Similarly the towns of Putnam, Thompson and Woodstock (part of the Worcester, MA area), plus four towns estimated separately are included in the Willimantic-Danielson LMA.

### LABOR FORCE CONCEPTS

The civilian labor force comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The employed are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The unemployed are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.

# LABOR FORCE ESTIMATES BY TOWN



4.3 4.1

4.6

2.7

3.8

3.5

3.8

4.3

3.3 4.4

3.3

3.3

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3.6

5.1

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4.6

3.8

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7.5

4.6

4.3

5.6

5.7

3.8

3.1

5.7

6.2

5.7

4.0

6.2

3.2

4.5

5.1

6.7

(By Place of Residence - Not Seasonally Adjusted)

# **NOVEMBER 2007**

LMA/TOWNS NEW HAVEN	LABOR FORCE 317,255	EMPLOYED 301,200	UNEMPLOYED 16,055	<u>%</u> 5.1	LMA/TOWNS TORRINGTON	LABOR FORCE 56,629	EMPLOYED <b>54,180</b>	UNEMPLOYED 2,449
Bethany	3,158	3,040	118	3.7	Bethlehem	2,119	2,032	<b>2,449</b> 87
Branford	17,746	17,019	727	4.1	Canaan	637	608	29
Cheshire	15,013	14,443	570	3.8	Colebrook	866	843	23
Chester	2,329	2,247	82	3.5	Cornwall	860	838	22
Clinton	8,135	7,814	321	3.9	Goshen	1,653	1,590	63
Deep River	2,636	2,548	88	3.3	Kent	1,662	1,603	59
Durham	4,315	4,166	149	3.5	Litchfield	4,559	4,385	174
East Haven	16,530	15,647	883	5.3	Morris	1,365	1,306	59
Essex		,	131	3.4	Norfolk	988	955	33
Guilford	3,873	3,742	496	3.4	North Canaan			80
	13,298	12,802		3.7 4.7		1,815	1,735	47
Hamden	31,642	30,162	1,480		Roxbury	1,431	1,384	47 68
Killingworth	3,671	3,539	132	3.6	Salisbury	2,080	2,012	
Madison	10,328	9,980	348	3.4	Sharon	1,628	1,584	44
Meriden	32,386	30,533	1,853	5.7	Torrington	20,231	19,181	1,050
New Haven	57,286	52,852	4,434	7.7	Warren	760	735	25
North Branford	8,547	8,198	349	4.1	Washington	2,024	1,952	72
North Haven	13,396	12,843	553	4.1	Winchester	6,238	5,919	319
Old Saybrook	5,605	5,386	219	3.9	Woodbury	5,713	5,519	194
Orange	7,496	7,233	263	3.5				
Wallingford	25,825	24,746	1,079	4.2	WATERBURY	104,729	98,420	6,309
Westbrook	3,736	3,608	128	3.4	Beacon Falls	3,360	3,207	153
West Haven	30,307	28,654	1,653	5.5	Middlebury	3,930	3,782	148
					Naugatuck	17,771	16,861	910
*NORWICH-NEW I					Prospect	5,463	5,242	221
	139,929	133,496	6,433	4.6	Waterbury	52,001	48,120	3,881
Bozrah	1,503	1,434	69	4.6	Watertown	12,892	12,293	599
Canterbury	3,252	3,085	167	5.1	Wolcott	9,313	8,916	397
East Lyme	9,770	9,402	368	3.8				
Franklin	1,209	1,164	45	3.7	WILLIMANTIC-DANI	ELSON		
Griswold	7,228	6,882	346	4.8		59,131	55,800	3,331
Groton	20,220	19,332	888	4.4	Brooklyn	3,985	3,756	229
Ledyard	8,729	8,392	337	3.9	Chaplin	1,456	1,401	55
Lisbon	2,623	2,517	106	4.0	Eastford	1,004	973	31
Lyme	1,182	1,134	48	4.1	Hampton	1,221	1,152	69
Montville	11,116	10,580	536	4.8	Killingly	9,730	9,124	606
New London	13,911	13,080	831	6.0	Plainfield	8,700	8,205	495
No. Stonington	3,321	3,207	114	3.4	Pomfret	2,351	2,256	95
Norwich	21,129	19,922	1,207	5.7	Putnam	5,371	5,040	331
Old Lyme	4,330	4,170	160	3.7	Scotland	1,020	987	33
Preston	2,916	2,776	140	4.8	Sterling	2,044	1,952	92
Salem	2,656	2,555	101	3.8	Thompson	5,511	5,230	281
Sprague	1,830	1,730	100	5.5	Windham	12,007	11,205	802
Stonington	10,698	10,337	361	3.4	Woodstock	4,727	4,517	210
Voluntown	1,649	1,570	79	4.8		.,1	1,017	2.10
Waterford	10,655	10,225	430	4.0				
*Connecticut portio	n only. For whole NE	CTA including D	hada Island tawa a	coo holow	Not Seasonally Adju	ietod:		
NODWICH NEW I		CTA, ITICIDUITIS R	noue isianu town, s	see below.	CONNECTICIT	1 002 200	1 912 000	01 100

Connecticut portion on	ly. For whole NEC	r A, including Knod	e isianu town, s	ee below.
NORWICH-NEW LOND	ON			
	153,317	146,352	6,965	4.5
Westerly, RI	13,388	12,856	532	4.0

Labor Force estimates are prepared following statistical procedures developed

by the U.S. Department of Labor, Bureau of Labor Statistics.

Not Seasonally Adjus	sted:			
CONNECTICUT	1,903,200	1,812,000	91,100	4.8
UNITED STATES	154,035,000	147,118,000	6,917,000	4.5
Seasonally Adjusted:				
CONNECTICUT	1,905,800	1,809,800	96,000	5.0
UNITED STATES	153,870,000	146,703,000	7,167,000	4.7

### LABOR FORCE CONCEPTS (Continued)

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

With the exception of those persons temporarily absent from a job or waiting to be recalled to one, persons with no job and who are not actively looking for one are counted as "not in the labor force".

Over the course of a year, the size of the labor force and the levels of employment undergo fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays and the opening and closing of schools. Because these seasonal events follow a regular pattern each year, their influence on statistical trends can be eliminated by adjusting the monthly statistics. Seasonal Adjustment makes it easier to observe cyclical and other nonseasonal developments



# Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	NOV 2007	YR TO 2007	DATE 2006	TOWN	NOV 2007	YR TO 2007	DATE 2006	TOWN	NOV 2007	YR TO 2007	DATE 2006
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	1 0 0 1 na na 6 na 0	7 12 10 38 na na 89 na 8	6 9 20 62 na na 125 na 43 na	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton	na 5 5 3 0 1 2 na 0 na	na 60 36 45 20 14 115 na 14	na 64 56 49 22 21 306 na 23	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	1 na 1 na 3 na 0 na	14 na 23 na 105 32 na 8 na	29 na 30 na 38 55 na 14 na 8
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	na 0 0 na 91 na 6 na 2	na 12 8 na 185 na 99 na 36 27	na 18 12 na 172 na 64 na 54 23	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 2 na 1 1 0 na 0 1 2	8 70 na 15 15 9 na 6 24 324	10 105 na 37 34 15 na 3 39	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	0 1 20 na 8 2 2 4 10 2	26 9 92 na 24 33 32 32 105 6	46 8 131 na 67 24 57 31 87
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 0 4 1 8 na 2 1 0	5 13 23 14 47 na 9 57 0 8	4 21 29 16 65 na 25 68 3 21	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	3 1 18 na 3 15 20 0 5	43 21 67 na 8 198 254 17 35	64 25 57 na 4 192 254 23 25 5	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	na 20 na 4 2 2 na na 1 5	na 504 na 51 45 29 na na 52 62	na 245 na 99 37 62 na na 55
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam	0 0 3 16 na 1 na 2 2	7 31 37 288 na 5 na 29 19	9 55 40 303 na 7 na 36 32 35	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown	3 na 5 na 1 0 3 0 6	43 na 45 na 14 32 48 32 80 34	76 na 67 na 19 223 62 81 114 33	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown	2 0 11 0 3 1 na 5 18 3	29 2 170 9 67 10 na 138 60 44	67 5 174 9 92 11 na 179 36 59
East Hampton East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	4 na 2 6 5 0 1 11 na 1	68 na 27 94 88 6 5 93 na 26	82 na 48 142 62 9 6 115 na	Norfolk North Branford North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	0 na 0 3 1 6 7 na 1 na	4 na 5 14 19 92 91 na 10	3 na 5 29 15 97 123 na 21	West Hartford West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	10 na 3 na 10 na 0 na 1	94 na 22 na 75 na 3 na 20	65 na 30 na 82 na 14 na 34 20
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	9 3 0 6 1 2 12	89 44 5 83 31 26 173	105 102 4 137 37 42 193	Oxford Plainfield Plainville Plymouth Pomfret Portland	7 1 5 0 1 2	64 11 43 13 7 12	136 39 16 20 12 18	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	na na 1 na 4	na na 31 na 27 25	na na 61 na 23 49

For further information on the housing permit data, contact Kolie Sun of DECD at (860) 270-8167.

### **BUSINESS STARTS AND TERMINATIONS**

Registrations and terminations of business entities as recorded with the Secretary of the State and the Connecticut Department of Labor (DOL) are an indication of new business formation and activity. DOL business starts include new employers which have become liable for unemployment insurance taxes during the quarter, as well as new establishments opened by existing employers. DOL business terminations are those accounts discontinued due to inactivity (no employees) or business closure, and accounts for individual business establishments that are closed by still active employers. The Secretary of the State registrations include limited liability companies, limited liability partnerships, and foreignowned (out-of-state) and domestic-owned (in-state) corporations.

### **CONSUMER PRICE INDEX**

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania.

### EMPLOYMENT COST INDEX

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is June 1989 when the ECI is 100.

### HOURS AND EARNINGS ESTIMATES

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

### INDIAN GAMING DATA

Indian Gaming Payments are amounts received by the State as a result of the slot compact with the two Federally recognized tribes in Connecticut, which calls for 25 percent of net slot receipts to be remitted to the State. Indian Gaming Slots are the total net revenues from slot machines only received by the two Federally recognized Indian tribes.

### INITIAL CLAIMS

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology took effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

### INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

### LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a signal-plus noise model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. Beginning with the publication of January 2005 data, an improved methodology is being used to develop labor force estimates, by which monthly state model-based employment and unemployment estimates are controlled to add to the national CPS levels. This will ensure that national economic events are reflected in the state estimates, and it will significantly reduce end-of-year revisions. (For more information, please see the Connecticut Economic Digest, December 2004 issue.) Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

### LABOR MARKET AREAS

All Labor Market Areas (LMAs) in Connecticut except three are federally-designated areas for developing labor statistics. For the sake of simplicity, the federal Bridgeport-Norwalk-Stamford Metropolitan Statistical Area (MSA) is referred to in Connecticut Department of Labor publications as the Bridgeport-Stamford LMA, and the Hartford-West Hartford-East Hartford MSA is called the Hartford LMA. The Bureau of Labor Statistics has identified the 17 towns in the in the northwestern part of the state as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington LMA. For the same purpose, data for the towns of East Windsor, Enfield, Somers, Suffield and Windsor Locks, which are officially part of the Springfield MSA, are published as the Enfield LMA. Similarly, the towns of Putnam, Thompson and Woodstock - part of the Worcester MSA - are included in the Williamatic-Danielson LMA. Also, data for Westerly, Rhode Island are included in the Norwich-New London LMA. Industry employment and labor force data estimates contained in Connecticut Department of Labor publications are prepared following the same statistical procedures developed by the U.S. Department of Labor, Bureau of Labor Statistics, whether for federally designated or state-determined areas.

# LEADING AND COINCIDENT EMPLOYMENT INDICES

The leading employment index is a composite of six individual largely employment-related series -- the average workweek of manufacturing production and construction workers, Hartford help-wanted advertising index, short-duration (less than 15 weeks) unemployment rate, initial claims for unemployment insurance, total housing permits, and Moody's BAA corporate bond yield. While not employment-sector variables, housing permits are closely related to construction employment and the corporate bond yield adds important information about the movement in interest rates. The coincident employment index is a composite indicator of four individual employment-related series -- the total unemployment rate, nonfarm employment (employer survey), total employment (state residents employed measured by a household survey), and the insured unemployment rate. All data are seasonally adjusted and come from the Connecticut Labor Department, the Federal Reserve Bank of Boston, and the Board of Governors of the Federal Reserve System.

# NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure *jobs* by industry. The estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. Call (860) 263-6275 for a more comprehensive breakout of nonfarm employment estimates. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

## UI COVERED WAGES

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

# ECONOMIC INDICATORS AT A GLANCE

(Percent change from prior year; see pages 5-8 for reference months or quarters)

Leading Employment Index +2.2 Coincident Employment Index +1.3 Leading General Drift Indicator +1.5 Coincident General Drift Indicator +1.8 Banknorth Business Barometer +2.5 Total Nonfarm Employment +1.1	Business Activity  New Housing Permits	Tourism and Travel Info Center Visitors
	Exports+8.7	Employment Cost Index (U.S.)
Unemployment Rate+0.8		Total+3.1
Labor Force+2.7	Business Starts	Wages & Salaries +3.4
Employed+1.9	Secretary of the State+3.0	Benefit Costs+2.4
Unemployed+22.3	Dept. of Labor13.3	
		Consumer Prices
Average Weekly Initial Claims +9.0	Business Terminations	U.S. City Average+4.3
Help Wanted Index Hartford NA	Secretary of the State+15.9	Northeast Region+4.0
Avg Insured Unempl. Rate0.49*	Dept. of Labor37.7	NY-NJ-Long Island +3.9
		Boston-Brockton-Nashua+3.4
Average Weekly Hours, Mfg+1.0		
Average Hourly Earnings, Mfg +3.7	State Revenues +2.8	Consumer Confidence
Average Weekly Earnings, Mfg +4.7	Corporate Tax +45.7	ConnecticutNA
CT Mfg. Production Index+9.2	Personal Income Tax+1.2	New EnglandNA
Production Worker Hours0.5	Real Estate Conveyance Tax21.5	U.SNA
Industrial Electricity Sales+11.1	Sales & Use Tax+7.2	
	Indian Gaming Payments2.5	Interest Rates
Personal Income+1.7 UI Covered Wages1.8	*Percentage point change; **Less than 0.05 percent; NA = Not Available	Prime0.75* Conventional Mortgage0.03*

# THE CONNECTICUT ECONOMIC DIGEST

January 2008

# ECONOMIC DIGEST

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